

**INTERNATIONAL SEARCH REPORT**

International Application No  
PCT/EP2005/050027

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G09G3/32

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>YUMOTO A ET AL: "PIXEL-DRIVING METHODS FOR LARGE-SIZED POLY-SI AM-OLED DISPLAYS" ASIA DISPLAY / IDW'01. PROCEEDINGS OF THE 21ST INTERNATIONAL DISPLAY RESEARCH CONFERENCE IN CONJUNCTION WITH THE 8TH INTERNATIONAL DISPLAY WORKSHOPS. NAGOYA, JAPAN, OCT. 16 - 19, 2001, INTERNATIONAL DISPLAY RESEARCH CONFERENCE. IDRC, SAN JOSE, CA : SI, vol. CONF. 21 / 8, 16 October 2001 (2001-10-16), pages 1395-1398, XP001134248 page 1395, right-hand column, paragraph 2; figure 2</p> <p>-----</p> <p style="text-align: center;">-/-</p>	1,15

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
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- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the International search

15 March 2005

Date of mailing of the International search report

31/03/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/011584 A1 (AZAMI MUNEHIRO ET AL) 16 January 2003 (2003-01-16) paragraph '0090! - paragraph '0134!; figures 1,25 -----	1,15
A	WO 03/077229 A (SAMSUNG ELECTRONICS CO., LTD; CHOI, BEOM-RAK; CHOI, JOON-HOO; CHAE, CH) 18 September 2003 (2003-09-18) page 6, line 4 - page 8, line 16; figures 1-4 -----	1,15

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/IB2005/050027

Patent document cited in search report	Publication date	Patent family member(s)			Publication date
US 2003011584	A1	16-01-2003	JP	2003029707 A	31-01-2003
			JP	2003091260 A	28-03-2003
			CN	1397922 A	19-02-2003
			TW	554558 B	21-09-2003
WO 03077229	A	18-09-2003	KR	2003073116 A	19-09-2003
			AU	2002329105 A1	22-09-2003
			WO	03077229 A1	18-09-2003